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Srinivasan(10) **Pub. No.: US 2014/0164598 A1**(43) **Pub. Date: Jun. 12, 2014**(54) **WORKLOAD DEPLOYMENT WITH
INFRASTRUCTURE MANAGEMENT AGENT
PROVISIONING**(52) **U.S. Cl.**CPC *H04L 29/0872* (2013.01); *H04L 41/0213*
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Redmond, WA (US)(21) Appl. No.: **13/712,657**(22) Filed: **Dec. 12, 2012****Publication Classification**(51) **Int. Cl.**
H04L 29/08 (2006.01)(57) **ABSTRACT**

A computer-implemented method for managing a workload in connection with a networked computing infrastructure having a plurality of host computer systems includes obtaining first data indicative of an environment type of the networked computing infrastructure, obtaining second data indicative of an operating system type of the workload, deploying, with a processor, an image of the workload in a virtual machine on a target host computer system of the plurality of host computer systems, incorporating a management agent of the networked computing infrastructure into the virtual machine to provision the virtual machine for operation within the networked computing infrastructure, the management agent being configured in accordance with the first data, and modifying launch instructions of the virtual machine in accordance with the second data such that the management agent is invoked during the operation of the virtual machine.

